Appln No.: 10/724,004 Page 1 of 14
Applicant(s): Alexei A. Erchak
LIGHT EMITTING DEVICES WITH IMPROVED EXTRACTION
EFFICIENCY

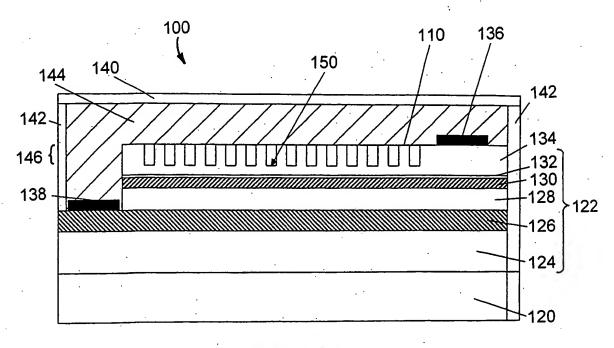
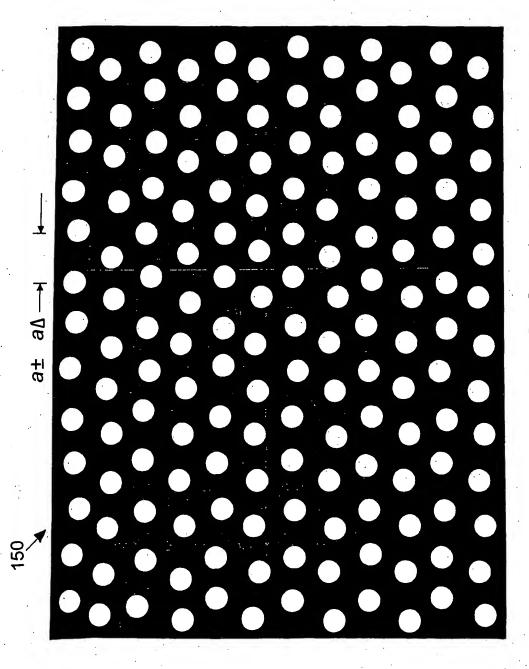


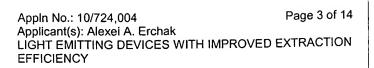
FIG. 1

Page 2 of 14

Appln No.: 10/724,004 Page 2 of 14
Applicant(s): Alexei A. Erchak
LIGHT EMITTING DEVICES WITH IMPROVED EXTRACTION

**EFFICIENCY** 





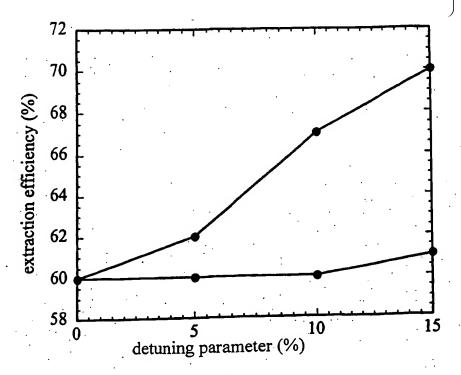


FIG. 3

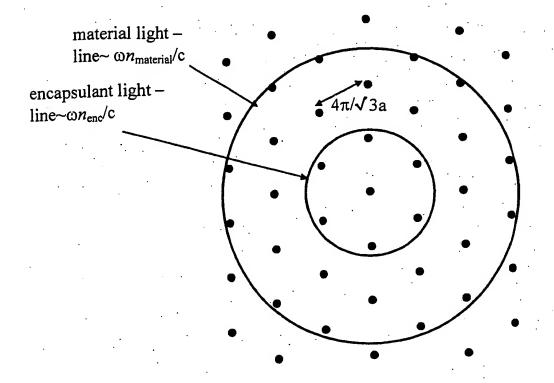


FIG. 4

Appln No.: 10/724,004

Applicant(s): Alexei A. Erchak LIGHT EMITTING DEVICES WITH IMPROVED EXTRACTION

**EFFICIENCY** 

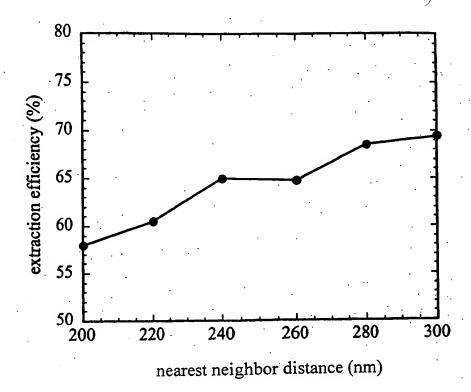
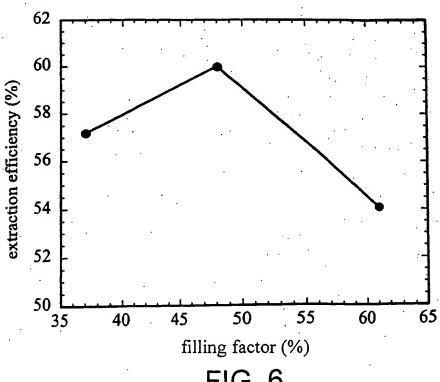


FIG. 5



FIG, 6

Appln No.: 10/724,004 Page 5 of 14 Applicant(s): Alexei A. Erchak LIGHT EMITTING DEVICES WITH IMPROVED EXTRACTION EFFICIENCY

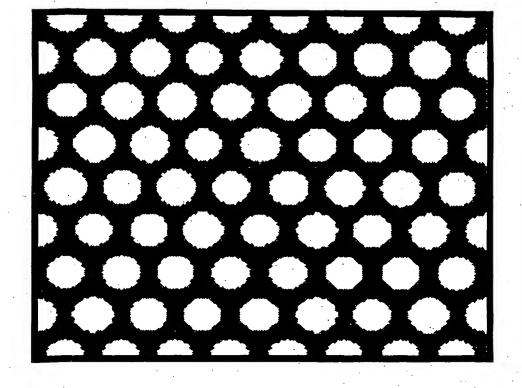
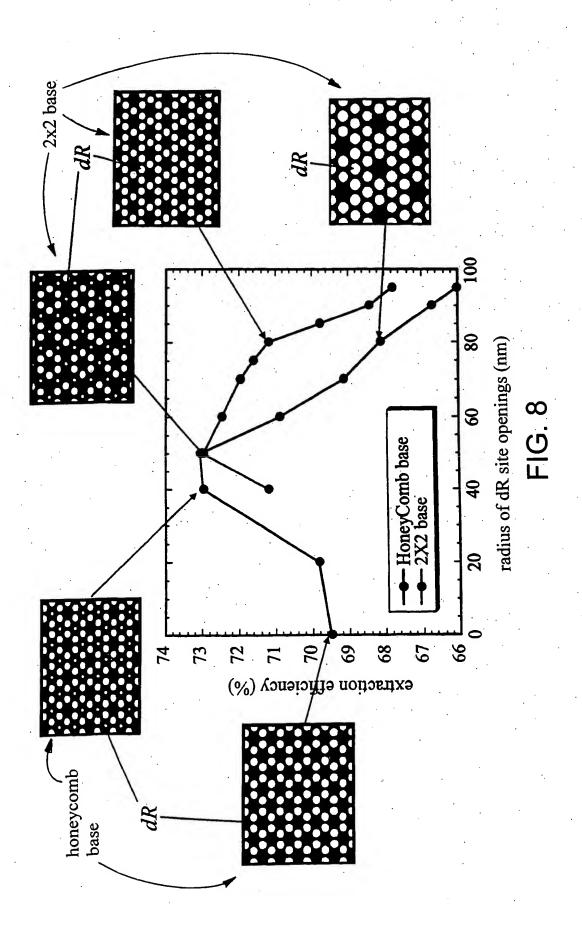
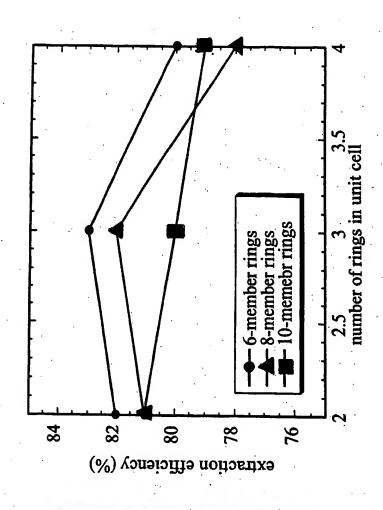


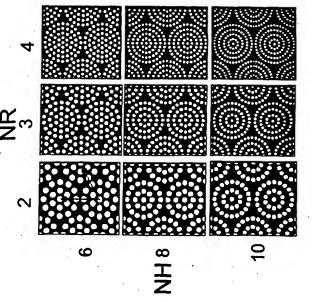
FIG. 7

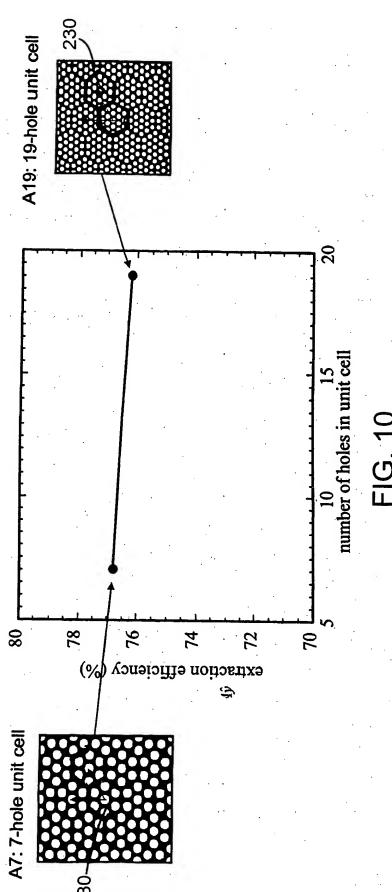
Appln No.: 10/724,004 Page 6 of 14 Applicant(s): Alexei A. Erchak LIGHT EMITTING DEVICES WITH IMPROVED EXTRACTION EFFICIENCY



Appln No.: 10/724,004 Page 7 of 14 Applicant(s): Alexei A. Erchak LIGHT EMITTING DEVICES WITH IMPROVED EXTRACTION EFFICIENCY







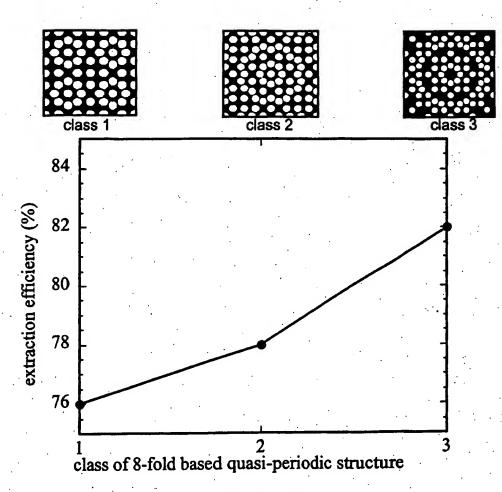
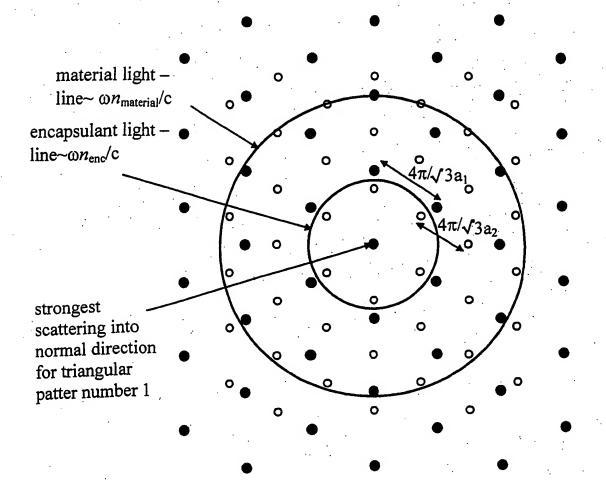


FIG. 11

**EFFICIENCY** 



 $a_1 < a_2$ 

FIG. 12

Appln No.: 10/724,004 Page 11 of 14
Applicant(s): Alexei A. Erchak
LIGHT EMITTING DEVICES WITH IMPROVED EXTRACTION
EFFICIENCY

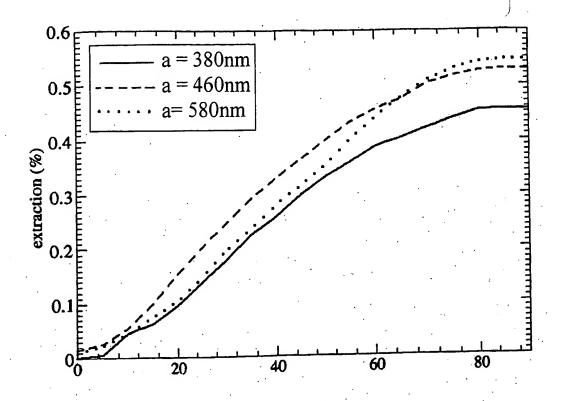


FIG. 13

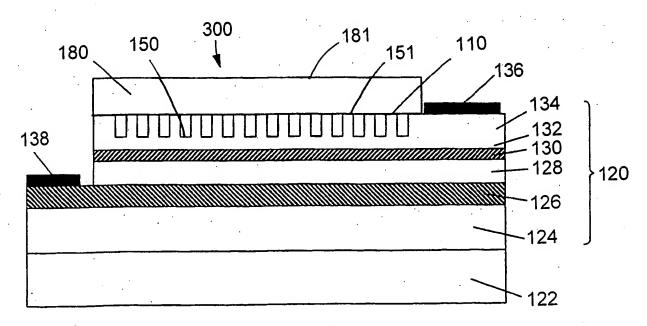


FIG. 14

Appln No.: 10/724,004 Page 12 of 14
Applicant(s): Alexei A. Erchak
LIGHT EMITTING DEVICES WITH IMPROVED EXTRACTION

**EFFICIENCY** 

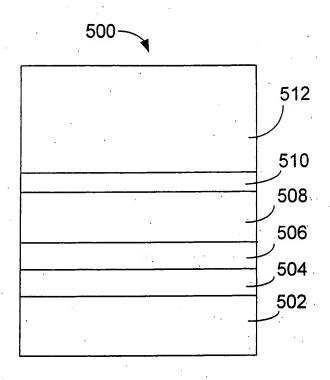


FIG. 15

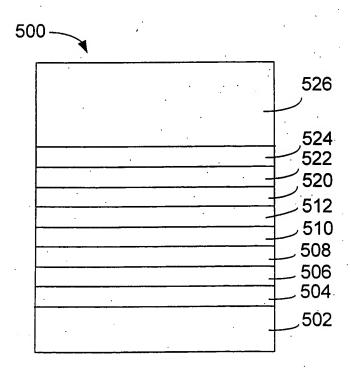


FIG. 16

Appln No.: 10/724,004 Page 13 of 14 Applicant(s): Alexei A. Erchak LIGHT EMITTING DEVICES WITH IMPROVED EXTRACTION EFFICIENCY

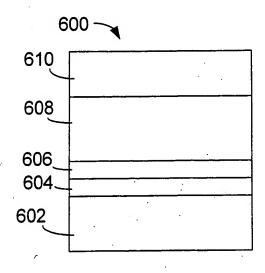


FIG. 17

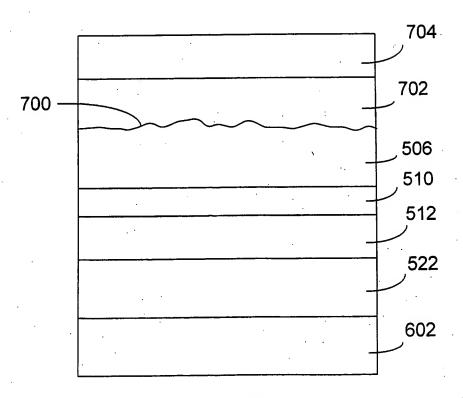


FIG. 18

Appln No.: 10/724,004 Page 14 of 14
Applicant(s): Alexei A. Erchak
LIGHT EMITTING DEVICES WITH IMPROVED EXTRACTION
EFFICIENCY

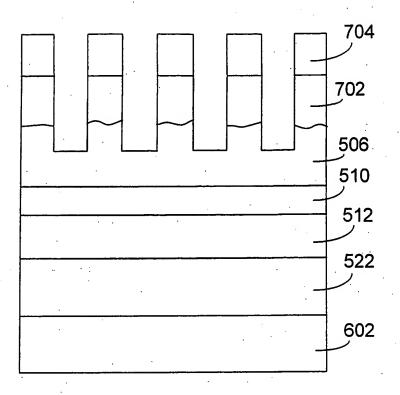


FIG. 19